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OMB No. 0651-0011

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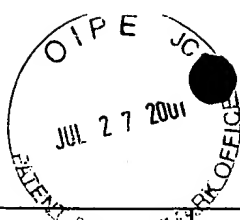
INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: H0001166	Serial No.: 09/732,236
		Confirmation No.: 9502
	Applicant(s): Pavlidis	
	Filing Date: 12/07/00	Group: 2621

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
A-T		4,500,784	02/19/85	Hacskaylo	—	—	
A-T		4,520,504	05/28/85	Walker et al.	—	—	
A-T		5,013,917	05/07/91	Ulich	—	—	
A-T		5,221,919	06/22/93	Hermans	—	—	
A-T		5,703,367	12/30/97	Hashimoto et al.	—	—	
A-T		5,900,942	05/04/99	Spiering	—	—	
A-T		5,940,139	08/17/99	Smoot	—	—	
A-T		6,002,505	12/14/99	Kraenert et al.	—	—	

FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
							Yes No
		none					

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)							
A-T		✓	Fendt et al., "The neuroanatomical and neurochemical basis of conditioned fear," <i>Neurosci Biobehav Rev</i> , 23(5):743-60 (May, 1999).				
A-T		✓	Jacquez et al., "The spectral reflectance of human skin in the region 0.7-2.6 μ m," <i>Technical Report</i> , 189, Army Medical Research Laboratory, Fort Knox (April, 1955).				
A-T		✓	Jordan et al., "Hierarchical Mixtures of Experts and the EM Algorithm," <i>Neural Computation</i> , 6, pp. 181-214 (1994)				
A-T		✓	Levin et al., "The energy expended in chewing gum," <i>New England Journal of Medicine</i> , 341(27):2100 (Dec., 1999).				
A-T		✓	Mendez, <i>The Master of Disguise</i> , William Morrow and Co., New York, N.Y.; cover page, title page, copyright page and table of contents only; 4 pgs. (1999).				

EXAMINER <i>AbolLazl Tabatabai</i>	Date Considered <i>7/25/03</i>
<small>*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>	



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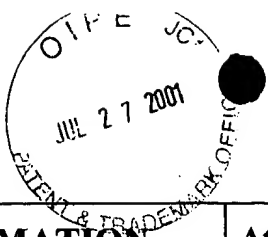
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A-T	✓	Moghaddam et al., "Probabilistic Visual Learning for Object Recognition," <i>IEEE Trans. Pattern Analysis and Machine Intelligence</i> , 19(7):696-710 (July, 1997).
A-T	✓	Otsu, "A Threshold Selection Method from Gray-Level Histograms," <i>IEEE Trans. Systems, Man And Cybernetics</i> , 9:(1)62-65 (Jan., 1979).
A-T	✓	Pavlidis et al., "Automatic passenger counting in the high occupancy vehicle (HOV) lanes" <i>Proceedings 1999 Annual Meeting of the Intelligent Transportation Society of America</i> , Washington, D.C. (April 19-22, 1999).
A-T	✓	Pavlidis et al., "A near-infrared fusion scheme for automatic detection of vehicle passengers," <i>Proceedings 1999 IEEE Workshop on Computer Vision Beyond the Visible Spectrum: Methods and Applications</i> , 41-48, Fort Collins, C.O. (June 22, 1999).
A-T	✓	Penev et al., "Local feature analysis: a general statistical theory for object representation," <i>Network: Computation-in-Neural Systems</i> , 7(3):477-500 (Aug., 1996).
A-T	✓	Pentland et al., "Face recognition for smart environments," <i>IEEE Computer</i> , 33(2):50-55 (Feb., 2000).
A-T	✓	Phillips et al., "The FERET database and evaluation procedure for face-recognition algorithms," <i>Image and Vision Computing</i> , 16(5):295-306 (April, 1998).
A-T	✓	Prokoski "Disguise detection and identification using infrared imagery," <i>Proceedings of SPIE, Optics, and Images in Law Enforcement II</i> , 339:27-31, A.S. Hecht, ed., Arlington, V.A. (May, 1982).
A-T	✓	Sabins, <i>Remote Sensing, Principles and Interpretation</i> , W.H. Freeman and Company, New York, N.Y.; cover page, title page, copyright page and table of contents only; 7 pgs. (1997, 3rd ed.).

EXAMINER <i>Abolfazl Tabatabaei</i>	Date Considered <i>7/8/03</i>
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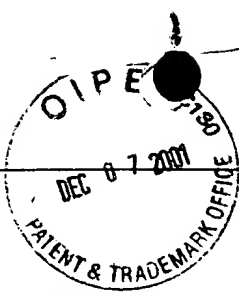
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A-T	<input checked="" type="checkbox"/>	Sloney, "Laser and LED eye hazards: safety standards," <i>Optics and Photonics News</i> , pp 32- (Sept., 1997).
A-T	<input checked="" type="checkbox"/>	Visionics Corporation, "Face detection constantly searches for faces in a datastream" Jersey City, N.J.; retrieved from the Internet on June 25, 2001, <URL:http://www.visionics.com/faceit/tech/detect.html>, 1 pg.
A-T	<input checked="" type="checkbox"/>	Wiskott et al., "Face recognition by elastic bunch graph matching," <i>IEEE Trans. Pattern Analysis and Machine Intelligence</i> , 19(7):775-779 (July, 1997).
A-T	<input checked="" type="checkbox"/>	Zhu et al., "Region Competition: Unifying Snakes, Region Growing, and Bayes/MDL for Multiband Image Segmentation," <i>IEEE Transactions on Image Analysis and Machine Intelligence</i> , 18(9):884-900 (Sept., 1996).

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PATENT

Form PTO-1449

Atty. Docket No.

H0001166

Serial No.

09/732,236

DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant

IOANNIS PAVLIDIS

Filing Date

12/07/00

Group

2621

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS**	SUBCLASS**	FILING DATE IF APPROPRIATE

** SUPPLY DATA IF KNOWN

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

A-T	PROKOSKI FRANCINE J: "DISGUISE DETECTION AND IDENTIFICATION USING INFRARED IMAGERY" OPTICS AND IMAGES IN LAW ENFORCEMENT 2.; ALINGTON, VA, USA, VOL. 339. 1983, PAGES 27-31, XP001028502 PROCEEDINGS OF SPIE - THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING 1983 SPIE, BELLINGHAM, WA, USA, P. 29 SECTION "DISGUISE EFFECTS", PAGE 31, LINE 1 - LINE 10
A-T	PROKOSKI F J ET AL: "IDENTIFICATION OF INDIVIDUALS BY MEANS OF FACIAL THERMOGRAPH" PROCEEDINGS OF THE INTERNATIONAL CARNAHAN CONFERENCE ON SECURITY TECHNOLOGY: CRIME COUNTERMEASURES. ATLANTA, OCT. 14-16, 1992, NEW YORK, IEEE, US, 14 OCTOBER 1992 (1992-10-14) PAGES 120-125, XP000357473, PAGE 121, RIGHT-HAND COLUMN, LINE 4 - PAGE 122, LEFT-HAND COLUMN, LAST PARAGRAPH; TABLE 2
A-T	PAVLIDIS I ET AL: "A NEAR-INFRARED FUSION SCHEME FOR AUTOMATIC DETECTION OF VEHICLE PASSENGERS" PROCEEDINGS IEEE WORKSHOP ON COMPUTER VISION BEYOND THE VISIBLE SPECTRUM: METHODS AND APPLICATIONS (CVBVS'99), PROCEEDINGS OF IEEE WORKSHOP ON COMPUTER VISION; BEYOND THE VISIBLE SPECTRUM - METHODS AND APPLICATIONS, FORT COLLINS, CO., USA, 21-22 JUNE, PAGES 41-48, XP001028284 1999, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, USA, ISBN: 0-7695-0050-1 ABSTRACT

EXAMINER

Abolfazl Tabatabaei

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